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UNITED STATES DEPARTMENT OF AGRICULTURE

AGRICULTURAL RESEARCH ADMINISTRATION

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JANUARY 1950

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CHANGES IN DIRECTORY

MEAT INSPECTION DIVISION

Meat Inspection Granted

- ‡*345 Anza Packing Co., P. O. box 586, El Centro, Calif.
- ‡463 Goldis & Cross, Inc., 325 Callowhill St., Philadelphia 23, Pa.
- ‡469 Rutherford Food Corp., 416 East 3rd St., Kansas City 6-E, Mo.
- 926 Provisions, 225 Webster St., Oakland 7, Calif.

Meat Inspection Withdrawn

- 12-E Kingan & Co., Inc., 8th and Callowhill Sts., Philadelphia 5, Pa.
- 19-K The Cudahy Packing Co., 12th and E Sts. SW., Washington 4, D. C.
- 22-A Libby, McNeill & Libby, Blue Island, Ill.
- *250-A Hygrade Food Products Corp., So. Columbus Ave., Fostoria, Ohio.
- ‡309 Seaboard Fruit Co., Inc., 617 Eleventh Ave., New York 19, N. Y.
- ‡*451 Starkey Packing Co., P. O. box 468, Clovis, N. Mex.
- ‡*555-B Consolidated Rendering Co., Nancock St., Manchester, N. H.
- ‡*637 Streater Packing Co., Inc., 804 James St., Streater, Ill.

*Conducts slaughtering.

‡No sealed cars.

Horse Meat Inspection Granted

‡*E-74 Eastern Packing Co., 416 East Linden Ave., Linden, N. J.

Change in Name of Official Establishment

- 380 Emge Packing Co., Inc., 2000 West 8th St., Anderson, Ind., and subsidiaries Duffey's Division of Emge Packing Co., Inc., Duffey's, Inc., Hughes-Curry Packing Co., Inc., a Division of Duffey's, and Hughes-Curry Packing Co., instead of Duffey's Division of Emge Packing Co., Inc., and subsidiaries Duffey's Inc., Hughes-Curry Packing Co., Inc., a Division of Duffey's, and Hughes-Curry Packing Co.
- 848 CeeBee Packing Co., 944 West 38th Place, Chicago 9, Ill., instead of C. A. Burnette Co.
- 894 Safeway Stores, Inc., Foot of Thorn St., Wilmington 40, Del., and Wilmington Provision Co., instead of Wilmington Provision Co., 101 So. Orange St., and Jos. Phillips Co. (remove character indicating conducts slaughtering).
- 898 Sterling Meat Co., Division of Salem Commodities, Inc., 2501 East Vernon Ave., Los Angeles 11, Calif., instead of Sterling Meat Corp.

Change in Name and Number of Official Establishment

‡*E-244 Mark Herbst, Inc., 222 Frelinghuysen Ave., Newark 5, N. J., instead of E-74A, Eastern Packing Co., Inc.

Change in Address of Official Establishment

202 Cudahy Packing Co., 2200 No. Broadway, Wichita 1, Kans., instead of No. Lawrence Ave. and 22nd St.

Change in Address of Official in Charge

Dr. R. V. Rafnel, 410 U. S. Court and Customhouse Bldg., 1114 Market St., St. Louis 1, Mo., instead of 724 U. S. Court and Customhouse Bldg.

Station Discontinued

Fostoria, Ohio.

New Substation

El Centro, Calif., under San Diego, Calif.

Substations Discontinued

Blue Island, Ill., under Chicago, Ill.

Clovis, N. Mex., under Fort Worth, Tex.

Streator, Ill., under Chicago, Ill.

Notes

On pages 46 and 48, respectively, of the Directory, add character indicating conducts slaughtering preceding establishments E-353, E-Tex Packing Co., Mt. Pleasant, Tex. (under Fort Worth), and 892, Sambol Packing Co., Kansas City, Kans.

STATIONS HANDLING WORK OF SEVERAL DIVISIONS**Change in Official in Charge**

Dr. Martin M. Davis succeeds Dr. Neil Plank (retired) as inspector in charge at Pierre, S. Dak.

ANIMAL FOODS INSPECTION

Canned animal (dog, cat, fox, etc.,) food prepared under inspection and certification during the month of December 1949; 33,406,459 pounds.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, DECEMBER 1949

Region and city	Cattle	Calves	Sheep	Goats	Swine
North Atlantic:					
New York, Newark, Jersey City.....	24,857	38,498	161,179	-----	205,455
Baltimore, Philadelphia.....	22,342	4,495	5,997	-----	116,320
North Central:					
Cincinnati, Cleveland, Indianapolis.....	48,690	10,669	22,389	-----	299,752
Chicago.....	103,133	33,036	66,077	-----	490,892
St. Paul.....	101,560	113,841	58,303	-----	710,910
St. Louis area.....	51,146	27,818	51,485	-----	421,802
Sioux City.....	38,017	917	38,905	-----	203,668
Omaha.....	83,249	5,646	64,795	-----	371,095
Kansas City.....	68,480	13,812	62,805	-----	276,457
Iowa and southern Minnesota.....	66,531	21,583	143,535	-----	1,145,609
Southeast.....	19,899	12,524	6	-----	120,437
South Central West.....	87,773	35,849	79,439	-----	350,929
Rocky Mountain.....	34,633	2,242	39,831	-----	96,800
Pacific.....	69,946	20,289	103,544	-----	158,760
Total.....	820,261	341,219	898,200	63	4,968,886
All other regions.....	244,480	169,340	159,620	10,956	1,508,299
Total.....	1,064,741	510,559	1,057,910	11,019	6,477,185

MEAT AND MEAT FOOD PRODUCTS PREPARED AND PROCESSED UNDER FEDERAL MEAT INSPECTION, DECEMBER 1949

Product	Quantity	Product	Quantity
Meat placed in cure:	<i>Pounds</i>	Bacon, sliced.....	<i>Pounds.</i>
Beef.....	10,712,098	Lard:	55,958,570
Pork.....	327,747,543	Rendered.....	
Smoked and/or dried:		Refined.....	221,081,787
Beef.....	4,113,262	Rendered pork fat:	131,137,993
Pork.....	179,588,624	Rendered.....	
Sausage:		Refined.....	11,400,816
Fresh, finished.....	22,021,725	Oleo stock.....	6,234,534
Smoked, and/or cooked.....	68,493,702	Edible tallow.....	8,722,998
To be dried or semi-dried.....	8,950,583	Compound containing animal fat.....	5,268,781
Loaf, headcheese, chili con carne, etc.....	13,026,788	Oleomargarine containing animal fat.....	16,654,137
Cooked meat:		Miscellaneous.....	1,808,275
Beef.....	2,589,739		9,312,924
Pork.....	63,872,518	Total ¹	
Canned meat and meat food products:		Horsemeat:	1,322,141,769
Beef.....	5,343,902	Canned.....	
Pork.....	57,916,926	Chopped.....	283,593
Sausage.....	6,190,486	Horse oil.....	3,346,212
Soup.....	46,682,705		239,560
All others.....	37,330,353		

¹ These figures do not represent production, as a product may be inspected more than once in the course of manufacture.

MEAT AND MEAT FOOD PRODUCTS CERTIFIED FOR EXPORT, DECEMBER 1949, WITH COMPARABLE FIGURES FOR DECEMBER 1948

Product	Quantity during—		Product	Quantity during—	
	December 1949	December 1948		December 1949	December 1948
Beef and veal:	<i>Pounds</i>	<i>Pounds</i>	Pork—Continued	<i>Pounds</i>	<i>Pounds</i>
Fresh.....	427,627	185,133	Canned.....	577,780	596,935
Cured.....	1,330,870	821,444	Edible organs:		
Smoked.....	3,259		Cured.....		900
Canned.....	412,083	542,438	Miscellaneous.....	260,753	16,803
Edible organs:			Sausage.....	229,518	1,637,097
Fresh.....	112,119	140,611	Lard.....	39,323,068	32,154,063
Cured.....	393	25,260	Rendered pork fat.....	4,363,609	910,939
Miscellaneous.....	16,903	643	Compound.....	16,330	45,667
Mutton and lamb:			Oleo stock.....	380,701	495,127
Fresh.....	55,476	45,723	Oleo oil.....	161,034	
Canned.....	3,231	346	Oleostearin.....	146,731	
Edible organs:			Oleomargarin.....	2,424	333
Fresh.....	3,020		Edible tallow.....	1,678,450	65,000
Miscellaneous.....	2,573	872	Total.....	54,487,740	40,361,530
Pork:			Horse meat.....	3,597,067	4,442,045
Fresh.....	306,987	563,102			
Cured.....	3,979,297	1,649,739			
Smoked.....	693,454	463,355			

MEAT AND MEAT FOOD PRODUCTS INSPECTED WHEN OFFERED FOR IMPORTATION, DECEMBER 1949

Country of origin	Chilled and frozen fresh meats		Canned and cured	Other products	Totals
	Beef	Others			
	Pounds	Pounds	Pounds	Pounds	Pounds
Argentina.....			1,297,860		1,297,860
Australia.....	3,564	14,746	15		18,326
Brazil.....			245,744		245,744
Canada.....	14,426,817	1,101,249	112,453	1,665,966	17,306,485
Denmark.....			51,748		51,748
Dominican Republic.....	597,170	22,189		11,675	631,034
France.....			7,026		7,026
Ireland.....			14,436		14,436
Italy.....				47,032	47,032
Netherlands.....			107,329		107,329
Paraguay.....			252,384		252,384
Poland.....			330,344		330,344
Switzerland.....			3,810		3,810
Uruguay.....			895,441		895,441
Total.....	15,027,551	1,138,184	3,318,591	1,724,673	21,208,999

Condemned: Canned corn beef, 533 pounds; canned roast beef, 38 pounds; chilled beef, 107 pounds; total 678 pounds.

Refused entry: Edible organs, 3,039 pounds; chilled beef, 21,558 pounds; frozen pork, 38 pounds; corned beef, 2,112 pounds; total 26,747.

REPORT OF CANNING OPERATIONS AT OFFICIAL ESTABLISHMENTS. DECEMBER 1949 ¹

Product	Quantity of finished product	
	Slicing and institutional sizes (3 pounds or over)	Consumer packages or shelf sizes (under 3 pounds)
Luncheon meat (including such items as spiced ham, chopped and pressed meats)	<i>Pounds</i> 22,182,003	<i>Pounds</i> 15,961,324
Canned hams (whole and fractional)	16,433,282	352,886
Corned beef hash	505,115	5,753,043
Chili con carne	1,820,800	7,264,606
Vienna sausage	768,917	3,831,082
Potted and deviled meat food products (excluding deviled ham)		2,863,987
Deviled ham	423	473,154
Tamales	169,901	2,634,608
Sliced dried beef	9,518	351,237
Liver products		182,492
Meat stew (all types)	11,243	2,318,248
Spaghetti meat products (all types)		2,930,203
Tongue (other than pickled)	117,490	563,797
Vinegar pickled products	1,001,901	1,853,728
All other products containing 20 percent or more meat	929,950	7,402,065
All other products containing less than 20 percent meat (excluding canned soup)	97,379	7,997,285
Total	44,047,922	62,733,745

¹ This report is discontinued as of this date.

ANIMALS INSPECTED WHEN OFFERED FOR IMPORTATION, DECEMBER 1949

Port of entry	Cattle ¹	Swine	Sheep	Goats	Equines	Other animals
Canadian border ports	34,954	29	352		1,066	
Mexican border ports					102	
Ocean ports	80		54	177	33	7
Totals:						
December 1949	35,085	29	406	177	1,266	7
December 1948	27,970	60	549	1	973	

¹ Refused entry (not included in table): December 1949, 90 cattle; December 1948, 118 cattle.

Below is a table to show corrections in tables for September and October, 1949, appearing in the Service and Regulatory Announcements for October and November, 1949.

LIVESTOCK INSPECTED WHEN OFFERED FOR IMPORTATION SEPTEMBER 1949

Port of entry	Cattle	Swine	Sheep	Goats	Horses	Mules and asses
Mexican border ports					202	11
Canadian border ports	36,674	117	2,325	11	1,925	
Total:						
September 1949	36,674	117	2,325	11	2,127	11
September 1948	99,172	267	11,870		1,281	13

Refused entry: 113 cattle (not included in the table).

OCTOBER 1949

Mexican border ports					14	11
Canadian border ports	80,742	92	2,723		1,853	
Total:						
October 1949	80,742	92	2,723		1,867	
October 1948	93,961	103	25,232	8	1,415	

Refused entry: 95 cattle (not included in the table).

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, DECEMBER 1949¹

State or territory	Tuberculin tests during month			Accredited herds	Herds under supervision	Inspector in charge	State official
	Cattle	Infected premises	Reacted				
Alabama-----	1,045	2	2	763	270,906	B. N. Lauderdale	R. S. Sugg, Auburn.
Arizona-----	2,756	1	1	2	12,419	Ward R. Lee-----	F. D. McMahon, Phoenix.
Arkansas-----	1,735	1	1	0	228,256	A. W. Rice-----	J. S. Campbell, Little Rock.
California-----	72,970	57	198	5	74,669	A. A. McDonald-----	A. K. Carr, Sacramento.
Colorado-----	1,097	0	0	20	60,846	H. E. Schaulis-----	M. N. Riemenschneider, Denver.
Connecticut-----	25,263	14	31	11,866	11,904	R. L. Smith-----	J. V. Smith, Hartford.
Delaware-----	4,594	2	8	1,751	7,148	O. L. Lockwood-----	Harry McDaniel, Jr., Dover.
Dist. of Col.-----	0	0	0	1	1	A. K. Kuttler-----	
Florida-----	5,677	0	0	15	67,656	T. H. Applewhite-----	J. V. Knapp, Tallahassee.
Georgia-----	1,405	0	0	91	243,725	W. C. Dendinger-----	Tom Linder, Atlanta.
Idaho-----	737	1	4	4	51,500	T. R. Myers-----	A. P. Schneider, Boise.
Illinois-----	43,871	59	114	728	245,253	N. H. Howlett-----	R. A. Thompson, Springfield.
Indiana-----	16,060	18	45	936	147,750	T. K. Jones-----	R. W. Elrod, Indianapolis.
Iowa-----	65,824	143	216	452	209,927	C. W. Brown-----	H. U. Garrett, Des Moines.
Kansas-----	43,865	17	59	154	171,332	W. E. Logan-----	Glen Pickett, Topeka.
Kentucky-----	1,773	11	20	9	110,529	E. E. Coshow-----	L. L. Breck, Frankfort.
Louisiana-----	413	1	2	0	148,804	E. C. Hughes-----	F. B. Wheeler, Act'g., Baton Rouge.
Maine-----	7,400	1	1	329	43,817	B. J. Cady-----	Francis G. Buzzell, Augusta.
Maryland-----	17,816	13	24	14,813	46,999	O. L. Lockwood-----	A. L. Brueckner, Baltimore.
Massachusetts-----	21,429	12	32	13,047	14,006	E. M. Aldrich-----	William Casey, Boston.
Michigan-----	13,317	22	31	57	150,000	C. H. Hays-----	Lee Davison, Lansing.
Minnesota-----	30,238	15	21	198	166,112	F. C. Driver-----	Ralph L. West, St. Paul.
Mississippi-----	4,643	1	1	11	260,185	L. J. Fate-----	H. C. Simmons, Jackson.
Missouri-----	9,806	0	0	62	239,687	F. F. Fischer-----	H. E. Curry, Jefferson City.
Montana-----	1,402	1	1	19	73,003	G. W. Cronen-----	H. F. Willis, Helena.
Nebraska-----	6,133	6	21	24	135,277	J. E. Peterman-----	E. P. Anderson, Lincoln.
Nevada-----	272	0	0	0	3,441	E. E. Maas-----	W. B. Earl, Reno.
New Hampshire-----	15,131	2	2	9,776	10,291	E. M. Aldrich-----	R. W. Smith, Concord.
New Jersey-----	21,027	16	20	11,259	12,540	J. R. Porteus-----	R. A. Hendershott, Trenton.
New Mexico-----	375	1	1	5	25,450	L. E. Patton-----	F. L. Schneider, Albuquerque.
New York-----	149,758	127	522	114,497	116,165	L. R. Barnes-----	Ivan G. Howe, Albany.
North Carolina-----	3,622	0	0	774	256,713	A. A. Husman-----	H. J. Rollins, Raleigh.
North Dakota-----	3,613	1	3	55	68,003	F. M. Shigley-----	T. O. Brandenburg, Bismarck.
Ohio-----	68,064	76	99	841	213,781	R. L. Knudson-----	Harry Geyer, Columbus.
Oklahoma-----	1,906	2	3	7	150,363	R. K. Benn-----	D. H. Ricks, Oklahoma City.
Oregon-----	23,667	5	5	2,210	264,277	S. B. Foster-----	M. E. Knickerbocker, Salem.
Pennsylvania-----	44,890	41	162	5,721	133,263	H. M. O'Rear-----	C. P. Bishop, Harrisburg.
Rhode Island-----	2,713	2	3	1,977	2,116	E. M. Aldrich-----	J. S. Barber, Providence.
South Carolina-----	2,997	2	2	110	60,569	T. W. Boman-----	R. A. Mays, Columbia.
South Dakota-----	8,169	6	9	8	62,382	Neil Plank-----	R. S. Robinson, Pierre.
Tennessee-----	2,482	6	6	24	295,213	H. L. Fry-----	C. E. Kord, Nashville.
Texas-----	7,764	4	12	43	373,281	H. L. Darby-----	J. R. Ludwigs, Fort Worth.
Utah-----	5,371	23	24	6	83,311	F. H. Melvin-----	J. I. Curtis, Salt Lake City.
Vermont-----	27,963	36	229	7,779	17,744	A. F. Ranney-----	Stanley Judd, Montpelier.
Virginia-----	11,585	3	5	518	199,500	H. S. Miller-----	A. J. Sips, Richmond.
Washington-----	6,486	3	3	4	89,075	Elmer Lash-----	M. O. Barnes, Olympia.
West Virginia-----	3,260	0	0	493	116,305	E. R. Coon-----	T. C. Green, Charleston.
Wisconsin-----	145,987	76	168	1,633	157,877	W. R. Winner-----	J. T. Schwab, Madison.
Wyoming-----	164	1	2	5	21,893	W. I. Bowersox-----	George G. Good, Cheyenne.
Hawaii-----	2,227	1	1	0	1,800	A. H. Julien-----	E. H. Willers, Honolulu.
Puerto Rico-----	3,989	0	0	0	62,568	Cesar Clavell-----	R. C. Torres, San Juan.
Virgin Islands-----	0	0	0	0	420	Cesar Clavell-----	
Total-----	964,801	832	2,114	203,102	5,990,052		

¹All States are 100 percent modified accredited. Puerto Rico and the Virgin Islands are also in the modified accredited area.

SUMMARY OF BRUCELLOSIS WORK IN COOPERATION WITH STATES, DECEMBER 1949¹

State or Territory	Tests made of blood samples during month		Tests of herds containing reactors				Calves vaccinated during month	Modified accredited counties	Total accredited		Herds under supervision	Total cattle on waiting list
	Herds	Cattle	Herds	Cattle	Reactors				Herds	Cattle		
					For slaughter	Held in calfhood vaccinated herds ²						
Alabama.....	220	2,879	33	2,009	126	27	7,105	9	548	21,545	185,278	82,594
Arizona.....	379	1,806	33	437	25	37	854	0	0	0	10,249	19,000
Arkansas.....	462	3,518	97	1,429	229	0	20,329	0	11	770	3,291	0
California.....	0	0	0	0	0	0	27,021	0	0	0	29,358	0
Colorado.....	1,069	7,185	105	1,759	129	55	6,473	0	2	99	9,062	1,110
Connecticut.....	177	3,516	18	664	36	0	2,238	0	535	11,587	797	0
Delaware.....	138	1,213	4	48	15	0	581	0	325	4,799	5,101	0
District of Col.....	0	0	0	0	0	0	0	1	1	185	1	0
Florida.....	868	8,367	64	2,946	330	0	927	0	63	4,171	17,259	0
Georgia.....	1,236	5,556	91	1,725	195	0	362	56	63	5,688	111,938	166,281
Idaho.....	392	3,014	41	585	65	22	9,006	7	170	2,164	48,349	0
Illinois.....	3,709	26,455	581	7,612	393	763	16,458	0	118	3,234	187,465	0
Indiana.....	1,960	15,839	377	5,191	897	0	969	2	1,035	19,408	6,713	1,876
Iowa.....	1,039	8,328	176	2,209	396	2	3,150	0	2,924	45,208	42,438	0
Kansas.....	1,009	6,727	194	2,154	424	2	168	0	127	2,146	12,878	253
Kentucky.....	274	4,350	91	2,151	84	86	904	0	15	647	40,396	5,023
Louisiana.....	437	2,347	88	1,114	279	0	2,752	0	0	0	66,549	0
Maine.....	1,606	17,253	104	2,148	32	157	574	12	126	3,311	39,941	0
Maryland.....	437	6,722	42	769	45	25	2,133	4	3,857	67,009	27,775	0
Massachusetts.....	0	0	0	0	0	0	810	0	118	4,899	7,380	0
Michigan.....	1,189	15,017	162	3,036	60	338	1,434	37	129	6,870	51,913	1,125,634
Minnesota.....	3,072	47,796	511	11,936	961	323	1,863	21	95	3,012	49,303	217,768
Mississippi.....	1,066	8,093	166	2,847	279	0	4,011	2	30	840	12,685	0
Missouri.....	1,159	8,351	277	3,305	753	0	1,655	0	8	382	63,720	0
Montana.....	204	2,833	23	946	91	0	6,243	0	15	856	5,184	0
Nebraska.....	369	3,125	72	1,100	191	0	1,043	0	0	0	3,618	0
Nevada.....	78	748	16	272	25	0	815	0	18	484	808	0
New Hampshire.....	1,748	20,563	86	1,925	137	10	1,061	10	6,297	45,048	9,782	0
New Jersey.....	506	8,799	27	555	35	26	1,784	1	1,141	16,654	5,917	0
New Mexico.....	253	2,293	6	264	7	0	1,132	0	30	1,900	8,259	0
New York.....	1,586	23,562	550	12,836	0	1,348	26,706	0	4,660	89,373	63,160	0
North Carolina.....	1,168	13,120	38	887	67	0	176	100	792	27,711	249,084	0
North Dakota.....	1,209	18,306	206	4,673	540	55	3,778	20	20	1,233	65,373	159,000
Ohio.....	1,707	17,362	283	4,144	729	0	6,110	6	2,277	38,709	80,636	191,000
Oklahoma.....	686	6,463	143	2,233	310	13	2,144	0	145	3,339	9,346	0
Oregon.....	2,768	29,195	204	5,998	570	0	3,748	17	0	0	134,502	0
Pennsylvania.....	2,887	30,086	243	4,210	499	0	4,036	22	8,173	175,072	68,619	104,385
Rhode Island.....	11	627	1	111	1	0	43	0	31	1,399	106	0
South Carolina.....	230	4,606	28	836	44	0	214	11	222	12,522	43,446	3,500
South Dakota.....	46	898	10	421	13	7	1,313	0	2	168	4,801	500
Tennessee.....	273	5,467	65	1,544	132	65	9,746	0	951	23,837	54,233	13,725
Texas.....	1,018	6,143	138	1,775	206	0	1,176	0	1,248	12,564	2,851	0
Utah.....	373	2,663	36	985	0	143	1,258	0	0	0	14,609	0
Vermont.....	465	10,092	159	4,701	0	473	3,198	0	811	20,460	5,720	0
Virginia.....	526	8,969	81	2,840	175	77	4,312	23	196	13,032	189,630	72,221
Washington.....	1,005	13,474	121	3,288	263	13	7,699	19	0	0	62,904	389,006
West Virginia.....	366	5,368	24	1,315	48	0	946	29	338	6,644	76,169	0
Wisconsin.....	1,902	37,402	489	11,490	721	649	16,661	5	6,889	217,115	53,860	219,223
Wyoming.....	329	2,859	37	495	56	0	2,544	0	1	51	3,574	4,058
Puerto Rico.....	2,519	11,645	50	2,111	63	69	594	0	0	0	9,811	0
Total.....	46,130	490,950	6,391	128,029	10,676	4,785	220,257	414	44,557	915,145	2,255,847	2,776,157

¹ Officials in charge of brucellosis work are the same as those listed in summary of tuberculosis-eradication work.

² Nonvaccinated reactors held during the month.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSE, DECEMBER 1949

Anti-hog-cholera Serum

Period	Preserved (processed)	Completed (batched)	Released	Destroyed
	Cc.	Cc.	Cc.	Cc.
December 1949.....	99,787,322	103,698,644	108,466,060	521,862
December 1948.....	96,351,435	103,359,073	95,420,875	500,210
12 months ended—				
December 1949.....	1,401,661,838	1,402,416,456	1,405,823,314	8,133,669
December 1948.....	1,078,613,033	1,090,481,446	1,121,136,260	4,106,407

Hog-cholera virus

Period	Produced			Destroyed	
	Simulta- neous	Hyperim- munizing	Inoculat- ing	Simulta- neous	Hyperim- munizing
	Cc.	Cc.	Cc.	Cc.	Cc.
December 1949.....	6,155,500	24,384,611	97,183	305,360	590,600
December 1948.....	5,909,397	20,978,715	91,057	330,098	524,579
12 months ended—					
December 1949.....	93,340,565	285,829,931	1,258,255	3,186,452	8,160,057
December 1948.....	84,348,770	213,563,804	965,886	3,644,283	5,569,567

INSPECTIONS AND TESTS IN THE PRODUCTION OF HOG-CHOLERA VIRUS AND SERUM UNDER LICENSES, DECEMBER, 1949

Period	Animal inspec- tions	Animal rejec- tions	Pigs inocu- lated	Hogs hy- pered	Tests supervised	
					Serum	Virus
December 1949.....	299,249	2,819	25,664	19,356	307	196
December 1948.....	269,955	3,055	25,155	16,793	333	205
12 months ended—						
December 1949.....	3,985,760	45,970	340,804	221,762	3,977	2,464
December 1948.....	3,036,325	33,213	266,909	162,167	3,716	2,371

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS

License No. 189-A issued December 21, 1949, to Norden Laboratories, 227 N. 9th Street, Lincoln, Nebr., for hog-cholera vaccine.

License No. 6-A (limited to calendar year 1950) issued January 1, 1950, to Pitman-Moore Co., Division of Allied Laboratories, Inc., 1200 Madison Avenue, Indianapolis 6, Ind., for clostridium perfringens type D antitoxin, clostridium perfringens type D bacterin.

License No. 9 (limited to calendar year 1950) issued January 1, 1950, to Lederle Laboratories Division, American Cyanamid Co., 30 Rockefeller Plaza, New York, N. Y., for Newcastle disease vaccine live virus chick-embryo origin—intranasal, Newcastle disease vaccine modified live virus avian-embryo origin.

License No. 52 (limited to calendar year 1950) issued January 1, 1950, to Cutter Laboratories, Fourth & Parker Streets, Berkeley 1, Calif., for Newcastle disease vaccine killed virus chick-embryo origin.

License No. 99 (limited to calendar year 1950) issued January 1, 1950, to The Corn States Serum Co., 1124 Harney Street, Omaha, Nebr., for clostridium perfringens type D antitoxin, clostridium perfringens type D bacterin.

License No. 112 (limited to calendar year 1950) issued January 1, 1950, to Fort Dodge Laboratories, Inc., 300 First Avenue, South, Fort Dodge, Iowa, for clostridium perfringens type D bacterin, Newcastle disease vaccine killed virus chick-embryo origin.

License No. 119 (limited to calendar year 1950) issued January 1, 1950, to Wyeth, Inc., 1600 Arch Street, Philadelphia, Pa., for Newcastle disease vaccine killed virus chick-embryo origin.

License No. 195 (limited to calendar year 1950) issued January 1, 1950, to Dr. Salsbury's Laboratories, 402 Cedar Street, Charles City, Iowa, for Newcastle disease vaccine live virus chick-embryo origin.

License No. 204 (limited to calendar year 1950) issued January 1, 1950, to The Gland-O-Lac Co., 19th & Leavenworth Streets, Omaha, Nebr., for Newcastle disease vaccine live virus chick-embryo origin, Newcastle disease vaccine killed virus chick-embryo origin.

License No. 209 (limited to calendar year 1950) issued January 1, 1950, to Wene Poultry Laboratories, P. O. Box 222, Pleasantville, N. J., for Newcastle disease vaccine live virus chick-embryo origin, Newcastle disease vaccine live virus chick-embryo origin-intransaal, Newcastle disease vaccine killed virus chick-embryo origin.

Licenses No. 52 issued December 18, 1946, and October 3, 1949, to Cutter Laboratories, Fourth and Parker Streets, Berkeley, Calif., were terminated January 5, 1950, and license reissued on the same date to Cutter Laboratories, Fourth and Parker Streets, Berkeley, Calif., for avisepticus-gallinarum bacterin, anthrax spore vaccine, antianthrax serum, anti-hemorrhagic-septicemia serum, autogenous bacterin, blackleg bacterin, blackleg-hemorrhagic-septicemia bacterin, brucella abortus vaccine, clostridium chauvei-septicus bacterin, clostridium hemolyticum bacterin, clostridium novyi bacterin, encephalomyelitis vaccine (eastern), encephalomyelitis vaccine (eastern & western), encephalomyelitis vaccine (western), fowl-laryngotracheitis vaccine, fowl-pox vaccine, gonadin serum, hemorrhagic-septicemia bacterin, hog-cholera vaccine, mixed bacterin (avian), mixed bacterin (bovine), mixed bacterin (ovine), ovine-ecthyma, pasteurilla-salmonella-cholerasuis bacterin, streptococcus bacterin, tetanus antitoxin.

Licenses No. 107 issued October 25, 1949, (Parts 1 & 2), and December 2, 1949, to Jensen-Salsbery Laboratories, Inc., 520 West 21st Street, Kansas City, Mo., were terminated January 12, 1950, and license reissued on the same date to Jensen-Salsbery Laboratories, Inc., 520 West 21st Street, Kansas City, Mo., for anthrax bacterin, anthrax spore vaccine, antibacterial serum (canine), antibacterial serum (equine), antibacterial serum (feline), anti-canine-distemper serum, anti-canine-distemper serum & anti-bronchisepticus-streptococcus-typhimurium serum, anti-coli-enteritidis-pasteurella serum, anti-corynebacterium-pasteurella serum, anti-hemorrhagic-septicemia serum, anti-hog-cholera serum, anti-swine-erysipelas serum, autogenous bacterin, avian tuberculin, avisepticus-gallinarum bacterin, blackleg bacterin, botulinus antitoxin (type B), botulinus antitoxin (type C), botulinus antitoxin (types A & B), botulinus antitoxin (types A, B, & C), brucella abortus antigen, brucella abortus vaccine, canine-distemper vaccine, canine-distemper vaccine in bronchisepticus-streptococcus-typhimurium bacterin, canine-distemper virus, clostridium chauveisepticus bacterin, clostridium chauveisepticus pasteurilla bacterin, clostridium hemolyticum bacterin, coli-enteritidis-pasteurella bacterin, corynebacterium-pasteurella bacterin, encephalomyelitis vaccine (eastern), encephalomyelitis vaccine (eastern & western), encephalomyelitis vaccine (western), feline-distemper vaccine, fowl-laryngotracheitis vaccine, fowl-pox vaccine, hemorrhagic-septicemia bacterin, hog-cholera vaccine, hog-cholera virus, mallein, mixed bacterin (avian), mixed bacterin (bovine), mixed bacterin (canine), mixed bacterin (equine), mixed bacterin (feline), mixed bacterin (ovine), mixed bacterin (porcine), normal serum, ovine-ecthyma vaccine, pigeon-pox vaccine, pullorum antigen, rabies vaccine, salmonella abortivo-equina bacterin, salmonella cholerasuis bacterin, tetanus antitoxin, tetanus toxoid, tuberculin, wart vaccine.

License No. 190 issued February 25, 1947, to The National Drug Co., 4657-4685 Stenton Avenue, Philadelphia, Pa., was terminated January 13, 1950, and license reissued on the same date to The National Drug Co., 4657-4685 Stenton Avenue, Philadelphia, Pa., for tetanus antitoxin, tetanus toxoid.

Licenses No. 209 issued September 19, 1940, and May 7, 1941, to Wene Poultry Laboratories, P. O. Box 222, Pleasantville, N. J., were terminated January 13, 1950, and license reissued on the same date to Wene Poultry Laboratories, P. O. Box 222, Pleasantville, N. J., for fowl-laryngotracheitis vaccine, fowl-pox vaccine, pigeon pox vaccine.

Licenses No. 9 issued September 1, 1946, April 1, 1947, July 29, 1948, September 20, 1948, October 5, 1948, December 29, 1948, January 4, 1949, December 1, 1949,

to Lederle Laboratories Division, American Cyanamid Co., 30 Rockefeller Plaza, New York, N. Y., were terminated January 17, 1950, and license reissued on the same date to Lederle Laboratories Division, American Cyanamid Co., 30 Rockefeller Plaza, New York, N. Y., for anthrax spore vaccine, anti-canine-distemper serum, anti-feline-distemper serum, anti-hemorrhagic-septicemia serum, antileptospira serum, anti-swine-erysipelas serum, autogenous bacterin, avisepticus-gallinarum bacterin, blackleg bacterin, blackleg-hemorrhagic-septicemia bacterin, brucella abortus stained antigen, brucella abortus vaccine, canine-distemper vaccine, canine-distemper virus, clostridium chauvei-septicus bacterin, clostridium chauvei-septicus pasteurella bacterin, clostridium hemolyticum bacterin, corynebacterium-pasteurella bacterin, encephalomyelitis vaccine (eastern & western), encephalomyelitis vaccine (western), feline-distemper vaccine, fowl-laryngo-tracheitis vaccine, fowl-pox vaccine, hemorrhagic-septicemia bacterin, mixed bacterin (bovine), mixed bacterin (porcine), Newcastle disease antigen, pigeon-pox vaccine, pullorum stained antigen, tetanus antitoxin.

License No. 195 (limited to calendar year 1950) issued January 18, 1950, to Dr. Salsbury's Laboratories, 402 Cedar Street, Charles City, Iowa, for Newcastle disease vaccine live virus chick-embryo origin-intranasal.

Licenses No. 208 issued January 1, 1943, December 6, 1948, January 28, 1948, to Fromm Laboratories, Inc., Grafton, Wis., were terminated January 18, 1950, and license reissued on the same date to Fromm Laboratories, Inc., Grafton, Wis., for anti-canine-distemper serum, anti-fox-encephalitis serum, blackleg bacterin, canine-distemper vaccine, clostridium chauvei-septicus bacterin, distemper vaccine-fox, distemper vaccine-mink, hemorrhagic-septicemia bacterin, normal serum.

License No. 5 (limited to calendar year 1950) issued January 23, 1950, to Parke, Davis & Co., P. O. Box 118, R. P. Annex, Detroit, Mich., for Newcastle disease vaccine killed virus chick-embryo origin ultraviolet irradiated.

License No. 165 (limited to calendar year 1950) issued January 23, 1950, to American Scientific Laboratories, Inc., Box 232, Madison, Wis., for Newcastle disease vaccine killed virus chick-embryo origin.

License No. 196 (limited to calendar year 1950) issued January 24, 1950, to Vineland Poultry Laboratories, East Landis Avenue, Vineland, N. J., for Newcastle disease vaccine live virus chick-embryo origin.

PERMITS ISSUED FOR ORGANISMS OR VECTORS

Permit No. 128 issued December 20, 1949, to Dr. David Weinman, Assistant Professor of Parasitology and Tropical Medicine, Yale University School of Medicine, 310 Cedar Street, New Haven, Conn., to import one shipment of mice from Dr. E. Weston Hurst, Imperial Chemical (Pharmaceuticals) Limited, Manchester, England.

Permit No. 129 issued December 20, 1949, to Dr. David Weinman, Assistant Professor of Parasitology and Tropical Medicine, Yale University School of Medicine, 310 Cedar Street, New Haven, Conn., to import one shipment of mice from Gen. C. Durieux, MC, Director, Pasteur Institute of French West Africa, Dakar, Senegal, French West Africa.

Permit No. 130 issued January 5, 1950, to Lederle Laboratories Division, American Cyanamid Company, Pearl River, N. Y., to import one shipment of virus from Animal Biological Institute, Madrid, Spain.

Permit No. 131 issued January 18, 1950, to Dr. J. K. Frenkel, Microbiological Institute, Rocky Mountain Laboratory, Hamilton, Mont., to import one shipment of white mice or hamsters from Prof. J. D. Verlinde, M. D., Institute of Preventive Medicine, Leiden, Holland.

NEW PUBLICATIONS OF THE BUREAU

The Bureau keeps no mailing list for sending publications to individual employees, but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.

Report of the Chief of the Bureau of Animal Industry, Agricultural Research Administration, 1949. Pp. 97.

Index-Catalogue of Medical and Veterinary Zoology. Part 11. Authors: N to Ozzard. Pp. 3483 to 3720.

Farmers' Bulletin 834, Hog Cholera (revised). Pp. 30, illus.

Mimeograph. Report on Developments in the Campaign for the Eradication of Foot-and-Mouth Disease in Mexico. No. 21, dated December 10, 1949. Pp. 3 and map.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY,
JANUARY 1950

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Assistant Chief: S. O. FLADNESS.

Assistant Chief: A. R. MILLER.

Assistant Chief: K. A. BUTLER.

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